UTILITY **PATENT APPLICATION TRANSMITTAL**

First Inventor BRITZ et al. METROPOLITAN NETWORKS BASED ON FIBER AND FREE SPACE ACCESS DISTRIBUTION SYSTEM Title

003493.00313

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No.

Attorney Docket No.

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	APPLICATION EL	EMENTS	1,000	FOO TO		ommissioner for Patents
See MPEP o	chapter 600 concerning utility patent	application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231			
See MPEP chapter 600 concerning utility patent application contents. 1. Eee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 37] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)			 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 			
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 6] 5. Oath or Declaration [Total Pages 8] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part of the continuation in the prior application of the continuation in the prior application Data Sheet under 37 CFR 1.76:				11.		
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Name (Print/Type) Catherine A. Ferguson		Registration No. (Attorney/Agent) 40,877				
Signature	Cather	ue a Ferque	Date October 18, 200			October 18, 2001

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Patent fees are subject to annual revision.

Complete if Known					
Application Number	ТВА				
Filing Date	October18, 2001				
First Named Inventor	BRITZ et al.				
Examiner Name	TBA	,			
Group / Art Unit	ТВА				
Attorney Docket No.	003493.00313				

TOTAL AMOUNT OF PAYMENT (\$) 1068					Attorney Docket No. 003493.00313							
METHOD OF PAYMENT (check one)					T			FEE (CALCULATION (continued)			
1. Deposit		The	Commiss	sioner is hereby s and credit any	authorized to	charge ts to:	3. ADI	DITIONAL Large Entity Fee	L FEES	Small Entity Fee		Fee
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Number					· · · ·		105	130	205	65	Surcharge - late filing fee or oath	
Deposit		<u> </u>					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
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	rae Anv	L ∆dddi	ional Fee	Required	<u> </u>		147	2,520	147	2,520	For filing a request for reexamination	
Unde	der 37 C	CFR 1.1	16 and 1.1 small entit	17		ļ	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
See	e 37 CF ayment	FR 1.27	7	y status.		<u> </u>	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
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			FEE C	ALCULATION			117	920	217	460	Extension for reply within third month	
_	SIC FILI		EE				118	1,440	218	720	Extension for reply within fourth month	
	-	Small	Entity				128	1,960	228	980	Extension for reply within fifth month	
Fee Fee Code (\$)		ee Code	Fee (\$)	Fee Descriptio		For Dold	119	320	219	160	Notice of Appeal	
101 740	•	201	• •	Utility filing fee	e	Fee Paid	120	320	220	160	Filing a brief in support of an appeal	
106 330		206				740	121	280	221	140	Request for oral hearing	
107 510	0 20	207	255	Design filing fee Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108 740		208		Reissue filing fe			140	110	240	55	Petition to revive – unavoidable	
114 160	0 2	114	80	Provisional fillin	g fee		141	1,280	241	640	Petition to revive – unintentional	
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2. EXTRA C	CLAIM	FEES	;				144	620	244	310	Plant issue fee	
					Fee from	Fee	122	130	122	130	Petitions to the Commissioner	
Fotal Claims	36	٦.٥	:0 ** = [below	Paid	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
ndependent Claims	2		3 ** = [16 X X	18 = 84 =		126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent			L	x [=		581	40	581	40	Recording each patent assignment per property (times number of properties)	40
•		Small Fee	Entity Fee				146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code ((\$)	Code 203		Fee Descrip Claims in exc			149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
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_		204	140		endent claim, it						Request for Continued Examination (RCE)	
		209	42	•	ndependent cla		169	900	169	900	Request for expedited examination of a design application	
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SUBMITTED BY			C	Complete (if applicable)		
Name (Print/Type)	Catherine A. Ferguson	Registration No. Attorney/Agent)	40,877	Telephone	(202) 508-9100	
Signature Catherine a. Fergusen			Date	October 18, 2001		

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application Number	TBA					
			Filing Date	October 18, 2001					
			First Named Inventor	BRITZ et al.					
			Group Art Unit	TBA					
			Examiner Name	TBA					
Total Number of Pages	s in This Submission	86	Attorney Docket Number	003493.00313					
Fee Transmittal F	orm		ment Papers Application)	After Allowance Communication to Group					
Fee Attached		Drawin	g(s)	Appeal Communication to Board of Appeals and Interferences					
Amendment / Res	ponse	Licensi	ng-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Final		· · · · · · · · · · · · · · · · · · ·	Routing Slip (PTO/SB/69) companying Petition	Proprietary Information					
Affidavits/decl	aration(s)		n to Convert to a onal Application	Status Letter					
Extension of Time	Request		of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):					
Express Abandon	ment Request	 	al Disclaimer st for Refund	Declaration, Specification, PTO- 1449 with 1 reference, Request and Certification Under 35					
Information Disclo	sure Statement	CD, Nu	mber of CD(s)	U.S.C. 122(b)(2)(B)(i).					
Certified Copy of F	Priority	Remar	rks						
Response to Missi Incomplete Applic	•								
Response to N Parts under 31 1.52 or 1.53	•								
	SIGNA	TURE OF A	APPLICANT, ATTORNEY, C	R AGENT					
Firm or Catherine A. Fergus Individual name		ıson, Reg. No	o. 40,877						
Signature Catheur		rie A. Fergusen							
Date	October 18, 2001								
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